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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-------------------------------|-------------|----------------------|-------------------------|------------------|--|
| 10/673,990 | 09/29/2003 | Konrad Weber | 09198-US 2826 | | |
| 7590 11/16/2004 | | | EXAM | EXAMINER | |
| Jimmie R. Oaks | | | KOVACS, ARPAD F | | |
| Patent Departm DEERE & CON | | | ART UNIT PAPER NUMBER | | |
| One John Deere Place | | | 3671 | | |
| Moline, IL 61265-8098 | | | DATE MAILED: 11/16/2004 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|---|--|---|-----------------------|--|--|--|
| | 10/673,990 | WEBER ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Árpád Fábián Kovács | 3671 | | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the c | orrespondence ad | Idress | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE! | nety filed s will be considered time the mailing date of this of (35 U.S.C. § 133). | ty. communication. | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on 9/29/ | <u>2003</u> . | | | | | |
| 2a) ☐ This action is FINAL. 2b) ☑ This | action is non-final. | • | • | | | |
| • | <i>,</i> — | | | | | |
| closed in accordance with the practice under E | Ex parte Quayle, 1935 C.D. 11, 45 | 53 O.G. 213. | | | | |
| Disposition of Claims | • | | • | | | |
| 4) ☐ Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-10 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on is/are: a) ☐ acc | wn from consideration. r election requirement. er. epted or b) \(\square \) objected to by the | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the prio application from the International Burea * See the attached detailed Office action for a list | s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)). | ion No ed in this Nationa | l Stage | | | |
| Attachmont/c) | | | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | 4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I | ate | ⁻ O-152) | | | |
| Paper No(s)/Mail Date <u>5/11/04 & 9/29/03</u> . D.S. Patent and Trademark Office | 6) [_] Other: | | | | | |
| was a superior with the | | | | | | |

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 9, 10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In re claim 9, the phrase "and/or" is unclear, indefinite.

In re claim 10: the following phrase suggests that a combination claim was intended to be claimed in claim 1: "said processing device is a chopper drum." It is noted that functional recitation ("can be ...," "designed ... to," "for" performing a function) must be expressed as a "means" for performing the specified function in order to be given patentable weight. A functional recitation does not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations.

All of the claims are replete with functional language.

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Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Paquet et al (5488817).

Rauch discloses:

In re claim 1:

A harvesting machine (ref 1) with a supply device (hydrostatic, hydraulic pump system, col. 5, In 45-51);

A control (electric valve; col. 5, ln 19-34);

In re claims 4-5:

hydrostatic, hydraulic pump system & transmission, col. 5, In 45-51;

In re claim 6-10:

Engine & speed sensor (ref 58);

Rotational speed sensor, a chopper drum, draw in rollers (fig 9; col. 11, ln 3-8; col. 2, ln 40-50; col. 3, ln 12-18).

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Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Diekhans, Moore, Weber.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Árpád Fábián Kovács whose telephone number is 703-308-5897. The examiner can normally be reached on Mo-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 703 308 3870. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Arpád Fábián Kovács Primary Examiner Art Unit 3671

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